

## Progress Report 12/9/15-9/6/16

## Project #15-1287, NF (Xwqélém) Farmhouse Phase 2b Construction

Submitted by Lindsie Fratus on 09/06/2016

Managing Agency: Rec. and Conserv. Office

Accepted by Marc Duboiski on 09/08/2016

**CONTACTS** 

Primary Sponsor: Nooksack Indian Tribe Project Contact: Treva Coe

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Lead Entity: WRIA 1 LE Alt Project Contact: Eric Stover

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RCO Grant Manager: Marc Duboiski

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**COSTS TO DATE** 

Project Start Date: 12/09/2015 FundingEnd Date: 03/31/2018

**Funding Formula:** Requested Original Current \$0.00 (0%) \$726,516.00 Puget Sound Acq. & Restoration: (78%)\$726,516.00 (78%)Salmon Federal Projects: \$0.00 (0%)\$69,316.00 (7%)\$69,316.00 (7%)Salmon State Projects: \$585,681.00 (85%)\$0.00 (0%)\$0.00 (0%)Sponsor Match: \$103,356.00 (15%)\$140,442.00 (15%)\$140,442.00 (15%)\$689,037.00 Total: (100%)\$936,274.00 (100%)\$936,274.00 (100%)

Paid To Date: \$82,000.65 includes pending billings Last Released Billing:

Remaining RCO Funds: \$713,831.35 Pending Billing: Yes

Advance Balance: \$0.00 Match Bank: \$0.00 Number of Billings: 1

 Admin Limit:
 \$0.00
 5.00%
 Admin Spent:
 \$0.00

 A&E Limit:
 \$130,693.00
 16.22%
 A&E Spent:
 \$16,542.08
 1.76%

# # Question 1 of 5 Are there any significant challed progress or keep you from me

## Are there any significant challenges that might hinder progress or keep you from meeting your project milestones? If so, please tell us about them.

## 2 of 5 Describe the work accomplished during this reporting period.

#### Answer

No

### **Answer Description**

During this period we planned, permitted and constructed the Farmhouse Phase 2B Restoration Project. Planning of Phase 2B occurred from December 2015 to June 2016 and included procurring a log supply contract, finalizing the Final Design, submitting permit applications, going out to bid for construction, obtaining final permits, procuring and managing supplies and obtaining access rights (no landowner agreements were necessary since the project took place entirely on DNR lands and thus access was granted through DNR permits).

Construction of the Phase 2B Restoration Project took place from July 21st to August 25th 2016 and consisted of constructing 16 Timber Gnarl Type engineered log jams (ELJ's) and 3 Forest Service Structure (FSS) Type log jams. Post construction surveys will include the as-built and photo-point documentation of each structure. The ELJ's and disturbed areas will be planted with conifers and willow/cottonwood stakes from October to November. Yellow warning signs have been installed on the structures per the DNR Safety requirements. The as-built report for the Farmhouse Phase 2b construction will be submitted in the coming months.

- 3 of 5 Do you anticipate any changes to your project? Please describe those changes here.
   4 of 5 Tell us about work planned for the next reporting period.
- 5 of 5 Do you anticipate you will need to request an amendment to
  - Do you anticipate you will need to request an amendment to your project agreement in the next six months (time extension, cost change, scope change, etc.)? If yes, please explain:

No

No

We plan to finish the as-built documentation of the project, write the as-built report and plant the structures and disturbed areas over the next few months. We will submit our final As-built report for the project in the coming months. We also plan to develop and install project signs and plan to continue to monitor the structures during and after high winter flows. Planting and maintenance of plantings will continue through 2017.

MILESTONES						
					New	
Milestone	Target Date	Description	Completed	Delayed	Target Date	Progress/Reason for Delay
Preliminary Design to RCO	08/14/2015	Submitted with application (13-1276)	X			

					14644	
Milestone	Target Date	Description	Completed	Delayed	Target Date	Progress/Reason for Delay
Preliminary Design to RCO	08/14/2015	Submitted with application (13-1276)	Х			
Project Start	12/09/2015		X			
Applied for Permits	04/01/2016		X			
Bid Awarded/Contractor Hired	06/30/2016		X			
Progress Report Submitted	07/01/2016		X			
Landowner Agreement to RCO	07/15/2016		X			
Cultural Resources Complete	07/15/2016		X			
Permits Complete	07/15/2016		X			
Restoration Started	07/20/2016		X			
Annual Project Billing	07/31/2016		X			
Final Design to RCO	08/01/2016		X			
Progress Report Submitted	12/31/2016		X			
Final Design to RCO	01/31/2017	As-built report				
Progress Report Submitted	07/01/2017					
Annual Project Billing	07/31/2017					
Progress Report Submitted	12/31/2017					
Restoration Complete	03/31/2018					
Agreement End Date	03/31/2018					
RCO Final Inspection	06/01/2018					
Final Report in PRISM	06/30/2018					
Final Billing to RCO	06/30/2018					

PERMITS

PERIVITO					
Туре	Applied Date	Received Date	Expiration Date	Permit Number	Comments
Nationwide Permit	06/07/2016	7/14/2016	3/18/2017	NWS-2014-326	NWP received.
Other Required Permits	06/09/2016	7/15/2016	7/1/2017	50-094257	Road Use Permit- DNR
Endangered Species Act Compliance [ESA]	06/02/2016	7/13/2016		No. 1341-2008-I	Limit 8 Self-Certification
Hydraulics Project Approval [HPA]	06/02/2016	7/1/2016	9/30/2016	2016-4-457+01	HPA Received.
Aquatic Lands Use Authorization	06/02/2016	7/20/2016	6/30/2021	23-094251	ROE Received.
SEPA	05/11/2015	6/1/2015		SEP2015-00032	Applied for in 2015 for all of Phase 2
Shoreline Permit	06/02/2016	7/20/2016	7/20/2021	SHX2016-00080	Apply for permits - Jan 2015
Other Required Permits	06/30/2016	7/19/2016			Flood Review
Other Required Permits	07/20/2016	7/21/2016	12/31/2016		DNR Class 2-3 & 4 Fire Waiver

## **Permit Questions**

#	Question	Answer	Answer Description
1 of 4	Any additional mitigation requirements? If so, please describe.	No	
2 of 4	Are there any additional permits required? If so, please describe.	Yes	Yes, additional permits required are entered above and include a Flood Development Review by Whatcom County (to comply with FEMA regulations), a DNR Road Use Permit for access on Statelands, and a DNR Fire Waiver.
3 of 4	Tell us about your progress with securing your permits or ESA consultation.		All the permits were received by July 21st, 2016, including the ESA consultation. The permit process for this project was trying at times, particularly with Whatcom County, but permits were secured successfully in time to construct the project within our fish window.
4 of 4	Did you use the federal permit streamlining process (Limit 8)? If yes, please attach your Limit 8 Self Certification Form	Yes	